



DOCKET NO. : ISIS-2960

Patent

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Lex M. Cowser, Brenda F. Baker, John
McNeil, Susan M. Freier, Henri M. Sasmor,
Douglas G. Brooks, Cara Ohashi,
Jacqueline R. Wyatt, Alexander Borchers

Serial No.: Not yet known

Group Art Unit: Not yet known

Filing Date: Herewith

Examiner: Not yet known

For: IDENTIFICATION OF GENETIC TARGETS FOR MODULATION
BY OLIGONUCLEOTIDES AND GENERATION OF OLIGONUCLEOTIDES FOR
GENE MODULATION

EXPRESS MAIL LABEL NO: EL066386718US
DATE OF DEPOSIT: April 28, 1998

Box Patent Application
 Provisional Design Sequence

Assistant Commissioner for Patents
Washington DC 20231

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

A Utility Patent Application under 37 C.F.R. 1.53(b).

It is a continuing application, as follows:

continuation divisional continuation-in-part of prior application number
____ / ____.

- A Provisional Patent Application under 37 C.F.R. 1.53(c).
- A Design Patent Application (submitted in duplicate).

Including the following:

- Provisional Application Cover Sheet.
- New or Revised Specification, including pages 1 to 156 containing:
 - Specification
 - Claims
 - Abstract
 - Substitute Specification, including Claims and Abstract.
- The present application is a continuation application of Application No. _____ filed _____. The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.
- The present application is a continuation application of Application No. _____ filed _____, which in turn is a continuation-in-part of Application No. _____ filed _____. The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.
- A copy of earlier application Serial No. _____ Filed _____ to which no new matter has been added TOGETHER WITH a copy of the executed oath or declaration for such earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.
- Please enter the following amendment to the Specification under the Cross-Reference to Related Applications section (or create such a section) : "This Application is a

continuation or divisional of Application Serial No. _____
filed _____

_____. "

- Signed Statement attached deleting inventor(s) named in the prior application.
- A Preliminary Amendment.
- 24 Sheets of Formal Informal Drawings.
- Petition to Accept Photographic Drawings.
- Petition Fee
- An Executed Unexecuted Declaration or Oath and Power of Attorney.
- An Associate Power of Attorney.
- An Executed Copy of Executed Assignment of the Invention to _____.
 A Recordation Form Cover Sheet.
 Recordation Fee - \$40.00.
- The prior application is assigned of record to _____.
- Priority is claimed under 35 U.S.C. § 119 of Patent Application No. 60/081,483 (jc560 US PTO) filed April 13, 1998 in the United States (country).
 A Certified Copy of each of the above applications for which priority is claimed:
 is enclosed.
 has been filed in prior application Serial No. _____.
- An Executed Unexecuted Copy of Earlier Statement Claiming Small Entity Status under 37 C.F.R. 1.9 and 1.27

is enclosed.

has been filed in prior application Serial No. _____ filed _____, said status is still proper and desired in present case.

Diskette Containing DNA/Amino Acid Sequence Information.

Statement to Support Submission of DNA/Amino Acid Sequence Information.

The computer readable form in this application _____, is identical with that filed in Application Serial Number _____, filed _____. In accordance with 37 CFR 1.821(e), please use the first-filed, last-filed or only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application, included in a separately filed preliminary amendment for incorporation into the specification.

Information Disclosure Statement.

Attached Form 1449.

Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

A copy of Petition for Extension of Time as filed in the prior case.

Appended Material as follows: _____

Return Receipt Postcard (should be specifically itemized).

Other as follows: _____

FEE CALCULATION:

Cancel in this application original claims _____ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

	SMALL ENTITY		NOT SMALL ENTITY	
	RATE	Fee	RATE	Fee
PROVISIONAL APPLICATION	\$75.00	\$	\$150.00	\$
DESIGN APPLICATION	\$165.00	\$	\$330.00	\$
UTILITY APPLICATIONS BASE FEE	\$395.00	\$395.00	\$790.00	\$
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS				
	No. Filed	No. Extra		
TOTAL CLAIMS	102 - 20 =	82	\$11 each	\$902
INDEP. CLAIMS	17- 3 =	14	\$41 each	\$574
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$135
ADDITIONAL FILING FEE			\$	\$270
TOTAL FILING FEE DUE			\$2006	\$

A Check is enclosed in the amount of \$ 2006.

The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

The foregoing amount due.

Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.

Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

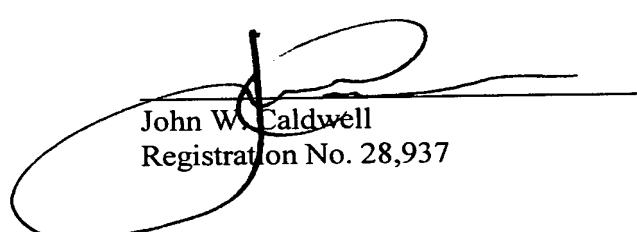
The issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance.

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-

identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: *April 28, 1998*


John W. Caldwell
Registration No. 28,937

Woodcock Washburn Kurtz
Mackiewicz & Norris LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone: (215) 568-3100
Facsimile: (215) 568-3439

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